



<p>Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office</p> <p style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p>	<p>Atty. Docket No.</p> <p>687-430 (AMS0002/US/2)</p> <p>Applicant</p> <p>Jadhav</p>	<p>Serial No.</p> <p>09/774,516</p>
<p>Filing Date</p> <p>January 31, 2001</p>		<p>Group</p> <p>3738</p>

U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
101	0 895 762 A2	02/1999	EP			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

Serial No.

687-430  
(AMS0002/US/2)

09/774,516

Applicant

Jadhav

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
76	2001/0029398 A1	10/11/2001	Jadhav			01/31/2001
	2002/0188342 A1	12/12/2002	Rykhus Jr., et al.			08/02/2001
	2002/138133 A1	09/26/2002	Lenz et al.			05/18/2002
	2002/143391 A1	10/03/2002	Ley et al.			04/23/2002
	2002/151962 A1	10/17/2002	Ley et al.			05/31/2002
	2002/151963 A1	10/17/2002	Brown et al.			05/31/2002
	2002/151964 A1	10/17/2002	Smith et al.			06/12/2002
	2002/156524 A1	10/24/2002	Ehr et al.			06/06/2002
	2003/0069629 A1	04/10/2003	Jadhav et al.			04/23/2002
	3,248,463	04/26/1966	Wiley et al.			
	3,531,561	09/29/1970	Trehu			
	3,636,956	01/25/1972	Schneider			
	3,739,773	06/19/1973	Schmitt et al.			
	4,052,988	10/11/1977	Doddi et al.			
	4,141,087	02/27/1979	Shalaby et al.			
	4,263,185	04/21/1981	Belykh et al.			
	4,671,280	06/09/1987	Dorband et al.			
70	4,743,257	05/10/1988	Toermaelae et al.			

## FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
	1110561A2	06/27/2001	EP			
	0420541A2	04/03/91	EP			
	0604022A1	06/29/94	EP			
	0615769A1	09/21/94	EP			
	0634152A1	01/18/95	EP			
	0809981A1	12/03/97	EP			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

71		Dahlstrand, C., et al., "High Energy Transurethral Microwave Thermotherapy for Large Severely Obstructing Prostates and the Use of Biodegradable Stents to Avoid Catheterization After Treatment," British Journal of Urology Vol. 79, pp. 907-909, 1997
71		Devonec, M., et al., "Temporary Urethral Stenting After High Energy Transurethral Microwave Thermotherapy of the Prostate," World Journal Urology, Vol. 16, pp. 120-123, 1998

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
18	4,776,337	10/11/1988	Palmaz			
	4,898,186	02/06/1990	Ikada et al.			
	4,968,314	11/06/1990	Michaels			
	5,007,939	04/16/1991	Delcommune et al.			
	5,059,211	10/22/1991	Stack et al.			
	5,061,275	10/29/1991	Wallsten et al.			
	5,227,412	07/13/1993	Hyon et al.			
	5,236,477	08/17/1993	Koketsu			
	5,306,286	04/26/1994	Stack et al.			
	5,356,423	10/18/1994	Tihon et al.			
	5,376,376	12/27/1994	Li			
m	5,383,928	01/24/1995	Scott et al.			

## FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
18	9-110967	04/28/97	JP			abstract
	WO 89/05830	06/29/1989	PCT			
	WO 93/06792	04/15/1993	PCT			
	WO 93/07913	04/29/1993	PCT			
	WO 93/15787	08/19/1993	PCT			
49	WO 98/40034	09/17/1998	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

18		Talja, M., et al., "Bioabsorbable and Biodegradable Stents in Urology," Journal of Endourology, Vol. 11, No. 6, pp. 391-397, December 1997
		Petas, A., et al., "The Biodegradable Self Reinforced Poly-DL-Lactic Acid Spiral Stent Compared with a Suprapubic Catheter in the Treatment of Post-Operative Urinary Retention after Visual Laser Ablation of the Prostate," British Journal of Urology 80, pp. 439-443, 1997
		Vert, Michel, et al., "Bioresorbable Plastic Materials for Bone Surgery," Macromolecular Biomaterials, Ch. 6, pp. 119-142, 1984
		Madakyan, V.N. et al., "New N,N',N",N"-tetrakis(1-alkylpyridinium-4-yl)mesoporphines and their metal complexes," Armyanskii Khimickeskii Zhurnal, Vol. 38, No. 6, pp. 386-391, 1985 (abstract only)

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,411,507	05/02/1995	Heckele			
	5,458,636	10/17/1995	Brancato			
	5,464,450	11/07/1995	Buscemi et al.			
	5,474,563	12/12/1995	Myler et al.			
	5,490,962	02/13/1996	Cima			
	5,500,013	03/19/1996	Buscemi et al.			
	5,527,337	06/18/1996	Stack et al.			
	5,551,954	09/03/1996	Buscemi et al.			
	5,591,222	01/07/1997	Susawa et al.			
	5,573,515	11/12/1996	Wilson et al.			

## FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
	WO 98/56312	12/17/1998	PCT			
	WO 99/34750	07/15/1999	PCT			
	WO 00/44309	08/03/2000	PCT			
	WO 00/74744	12/14/2000	PCT			
	WO 01/43664	06/21/2001	PCT			
	WO 01/95834	12/20/2001	PCT			
	WO 02/09617	02/07/2002	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Ray, J.A., "Polydioxanone (PDS), A Novel Monofilament Synthetic Absorbable Suture," <i>Surgery, Gynecology &amp; Obstetrics</i> , Vol. 153, pp. 497-507, October 1981
		Haas, H.G., "PDS Splints for the Treatment of Fractures," Lecture at the 26 <sup>th</sup> Symposium of the German-speaking Association for Hand Surgery of September 19-21, 1985 in Wurzburg, Germany, <i>Hand Surgery, Microsurgery, Plastic Surgery</i> , Issue 5, September 1986
		Getter, L. et al., "A biodegradable intraosseous appliance in the treatment of mandibular fractures," <i>Oral Surgery</i> , Vol. 50, May 1972
		Holliday, L., "The Stiffness of Polymers in Relation to Their Structure," <i>Structure and Properties of Oriented Polymers</i> , pp. 242-263, 1997

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
Q	5,624,450	04/29/1997	Glastra			
	5,628,785	05/13/1997	Schwartz et al.			
	5,630,840	05/20/1997	Mayer			
	5,645,559	07/08/1997	Hachtman			
	5,718,862	02/17/1998	Thompson			
	5,762,625	06/09/1998	Igaki			
	5,792,400	08/11/1998	Talja et al.			
	5,814,006	09/29/1998	Planz			
	5,840,387	11/24/1998	Berlowitz-Tarrant et al.			
	5,849,037	12/15/1998	Frid			
	5,895,420	04/20/1999	Mirsch, II et al.			
	5,935,506	08/10/1999	Schmitz et al.			
	5,957,975	09/28/1999	Lafont			
	5,962,007	10/05/1999	Cooper et al.			
	5,980,551	11/09/1999	Summers et al.			

## FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Q		Petas, A., "Use of biodegradable stents after visual laser ablation of the prostate," Stenting the urinary system, Vol. 46, pp. 339-346, 1998
Q		Schlick, R.W. et al., "Stenting the upper urinary tract with JJ catheters: future aspects and first experimental experiences with the biodegradable ureteral stent," Stenting the urinary system, Vol. 63, pp. 449-452, 1998
Q		Peterlin, A., "Molecular Aspects of Oriented Polymers," Structure and Properties of Oriented Polymers, pp. 36-56, 1997

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,984,963	11/16/1999	Ryan et al.			
	5,984,965	11/16/1999	Knapp et al.			
	5,997,568	12/07/1999	Liu			
	6,114,495	09/05/2000	Kolstad			
	6,171,338	01/09/2001	Talja et al.			
	6,217,609	04/17/2001	Haverkost			
	6,228,111	05/08/2001	Tormala et al.			
	6,296,641	10/02/2001	Burkhead et al.			
	6,305,436	10/23/2001	Andersen et al.			
	6,338,739	01/15/2002	Datta et al.			
	6,368,346	04/09/2002	Jadhav			
	6,398,814	06/04/2002	Paasimaa et al.			
	6,406,498	06/18/2002	Tormala et al.			
	6,423,085	07/23/2002	Murayama et al.			
	6,613,077	09/02/2003	Gilligan			
	6,852,123	02/08/2005	Brown			
	6,875,400	04/05/2005	Speer			

## FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

10		American Medical Systems, Inc., "A Guide to Treatment Options for Urethral Strictures," Copyright 1996, Publication Date: March 1996
11		American Medical Systems, Inc., "For Recurrent Bulbar Urethral Stricture and Prostatic Obstruction Secondary to Benign Prostatic Hyperplasia" UroLume® Endoprosthesis, Copyright 1997, Publication Date: April 1997
41		American Medical Systems, Inc., "A New Approach to the Treatment of Urinary Obstruction," UroLume® Endoprosthesis, Copyright 1997, Publication Date: April 1997

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

(P)			American Medical System, Inc., "Important Information for Patients Considering an AMS UroLume® Endoprosthesis," Copyright 1996, Publication Date: April 1996
			Holliday, L. et al., "A General Introduction to the Structure and Properties of Oriented Polymers," Structure and Properties of Oriented Polymers, pp. 1-31, 1997
			Mattelaer, J.J., "History of ureteral and urethral stenting," Stenting the Urinary System, Vol. 3, pp. 19-26, 1998
			Valimaa, T. et al., "Bioabsorbable materials in urology," Stenting the urinary system, Vol. 6, pp. 53-61, 1998
			Oesterling, J.E., "A Permanent Epithelializing Stent for the Treatment of Benign Prostatic Hyperplasia," Journal of Andrology, Vol. 12, No. 6, November/December 1991, pp. 423-428. From the Department of Urology, Mayo Clinic and Mayo Foundation, Rochester, Minnesota
			Choy, C.L., et al., "Elastic Moduli of Highly Oriented Polyoxymethylene," Polymer Engineering and Science, Vol. 23, No. 16, Department of Physics, The Chinese University of Hong Kong (November 1983)
			Eling, B., et al., "Biodegradable Materials of poly(L-lactic acid): I. Melt-Spun and Solution-Spun Fibres," Department of Polymer Chemistry, State University of Groningen, Nijenborgh 16, NL 9747 AG Groningen, The Netherlands (Received December 1981; revised February 1982)
			American Medical Systems, Inc., "Benign Prostate Enlargement Can Be Treated," Copyright 1997, Publication Date: July 1997
(P)			Badlani, G.H., et al. UroLume® Endourethral Prosthesis for the Treatment of Urethral Stricture Disease: Long Term Results of the North American Multicenter UroLume® Trial," Urology, Vol. 45, No. 5, pp. 846-856, May 1995

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